IAP10 Rec'd PCT/PTO 200 PETP-1390 RE. 07-2005)
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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 TERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY

ATTORNEY'S DOCKET NUMBER CH-8424/LeA 36,763

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

	PCT/EP2004/007081 30 June 2004 (30.06.2004) 04 July 2003; April 24, 2004						
TITLE OF INVENTION PAPER PRODUCTION WITH MODIFIED SILICA GELS AS MICROPARTICLES							
APPLICANT(S) FOR DO/EO/US Karlheinrich Meisel; Bernd Thiele; Gerd-Friedrich Renner; Johan Kijlstra; Arno Nennemann; Thomas Hubbe							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🗓	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
	The US has been elected (Article 31).						
5. 🗶	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. X is attached hereto (required only if not communicated by the International Bureau).						
	b. has been communicated by the International Bureau.						
( <del></del>	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. X is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))	:					
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	11 to 20 below concern document(s) or information included:						
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

PTO-1390 (Rev. 07-2005)

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U.S. APPLICA	TION NO. (if known	613620	INTERNATIONAL AP PCT/EP2004		ATTORNEY'S DOO CH-8424/Le	
	items or informati			<u> </u>		
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. 🛚 Basi	ic national fee (37	CFR 1.492(a))		\$300	\$ 300.00	T
	nination fee (37 CI		<u></u>			
by IPEA/	nion prepared by IS US indicates all cl ns	\$ 200.00				
If the written opin IPEA/US Search fee (37 C International Sea previously	rch fee (37 CFR 1. ion of the ISA/US indicates all claim FR 1.445(a)(2)) his onal Searching Aurch Report prepary communicated to s.	\$ 400.00	)			
	TOTAL OF 21, 22	2 and 23 =			900.00	
sequence electronic The fee is	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Otal Sheets  Extra Sheets  Number of each additional 50 or fraction thereof (round up to a whole number)					
24 - 100 =   -76 /50 =			x \$250	\$ 0.00	)	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 0.00	)
CLAIMS		ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	15	- 20 =	0	x \$ 50	\$ 0.00	
Independent clair	<u></u>	- 3 =	1	x \$200	\$ 200.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 360.00	
		\$ 1,460.00				
Applicant cla	ims small entity st	0.00				
		<del> </del>		SUBTOTAL =	\$ 1,460.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	0.00
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied					\$	1,460.00
Fee for recording by an appropriate	the enclosed assi cover sheet (37 (	\$	0.00			
		\$	1,460.00			
					Amount to be refunded:	\$
			<del>-</del>		Amount to be charged	\$

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а. 🔲	A check in the amount of \$ to cover the above fees is enclosed.					
ь. 🗆	Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.					
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No50-2527 A duplicate copy of this sheet is enclosed.					
d. X	Fees are to be charged to a credit card. <b>WARNING</b> : Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
Jennif LANX Law &	ELL CORRESPONDENCE TO:  SET R. Seng  EESS Corporation  Intellectual Property Department  IDC Park West Drive  Irgh, PA 15275-1112  SIGNATURE  Jennifer R. Seng  NAME  45,851  REGISTRATION NUMBER					